

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9680	((717/110-118,126,134,139-140, 148-161) or (711/6,208) or (713/187) or (709/1,203) or (705/21,67)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/21 14:18
S1	6	((cap adj2 file\$1) and (smart adj2 card))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 16:10
S2	5	(Java same (cap adj2 file\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 09:11
S3	14072	(subscrib\$4 or Java or smart) adj3 (card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:23
S4	54	(class near3 loader\$4) and ((Java adj class) near3 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:26
S5	141	("16-bit" or "8-bit") near3 (instruction\$1 adj2 (set or architecture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:38
S6	5	(Java and (cap adj file\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:56
S7	760	"16-bit" adj3 (processor or architecture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:56
S8	2490	(smart adj card\$1) near2 (computer\$1 or architecture\$1 or processor\$1 or device\$1 or program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:05

S9	15	("16-bit" adj3 (processor or architecture)) and (smart adj2 card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:03
S10	17332736	@ad<="19990202" or @rld<="19990202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:43
S11	7785	((subscrib\$4 or Java or smart) adj3 (card\$1)) and (@ad<="19990202" or @rld<="19990202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:05
S12	7836	((subscrib\$4 or Java or smart) adj3 (card\$1)) and (@ad<="19990202" or @rld<="19990202")) or ((class near3 loader\$4) and ((Java adj class) near3 file\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:05
S13	1276	((subscrib\$4 or Java or smart) adj3 (card\$1)) and (@ad<="19990202" or @rld<="19990202")) or ((class near3 loader\$4) and ((Java adj class) near3 file\$1))) and ((smart adj card\$1) near2 (computer\$1 or architecture\$1 or processor\$1 or device\$1 or program\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:06
S14	961	(type or pointer) adj2 safe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:09
S15	1572	(object adj oriented) and ( (class or interface or array) adj2 type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:12
S16	44	((type or pointer) adj2 safe) and ((object adj oriented) and ( (class or interface or array) adj2 type))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:13

S17	4	((Java adj class) adj2 file\$1) and (((((subscrib\$4 or Java or smart) adj3 (card\$1)) and (@ad<="19990202" or @rld<="19990202")) or ((class near3 loader\$4) and ((Java adj class) near3 file\$1))) and ((smart adj card\$1) near2 (computer\$1 or architecture\$1 or processor\$1 or device\$1 or program\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 11:15
S18	6	Garney.in. and (smart adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 12:03
S19	12	Baentsch.in. and (smart adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 12:06
S20	8	(Baentsch.in. and (smart adj card)) and (smart adj card).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:24
S21	13	((convert\$4 adj2 applet) or CAP) adj2 file\$1) and class\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:30
S22	3	((convert\$4 adj2 applet) or ".CAP" or ".cap") adj2 file\$1) and class\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:33
S23	6	Schwabe.in. and (virtual adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:33
S24	2	(Schwabe.in. and (virtual adj machine)) and (@ad<="19990202" or @rld<="19990202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:40
S25	2	"6092147".URPN.	USPAT	OR	ON	2003/01/14 13:35
S26	4	(chen.in. and ( code near8 validation)) and @pn<>" "	USPAT	OR	ON	2003/01/14 13:40

S27	2	((chen.in. and ( code near8 validation)) and @pn<>" ") and (@ad<="19990202" or @rlfd<="19990202"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:57
S28	23	"5996076".URPN.	USPAT	OR	ON	2003/01/14 13:44
S29	48	((constant adj pool) near3 (indic\$3 or index)) and (Java or (class\$3 near5 load\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:57
S30	35	((((constant adj pool) near3 (indic\$3 or index)) and (Java or (class\$3 near5 load\$4))) and (@ad<="19990202" or @rlfd<="19990202"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 14:03
S31	1	(((((constant adj pool) near3 (indic\$3 or index)) and (Java or (class\$3 near5 load\$4))) and (@ad<="19990202" or @rlfd<="19990202")) and (((((convert\$4 adj2 applet) or CAP) adj2 file\$1) and class\$3) or (smart adj card\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 13:58
S32	2	"5999732".URPN.	USPAT	OR	ON	2003/01/14 13:59
S33	5	(((((constant adj pool) near3 (indic\$3 or index)) and (Java or (class\$3 near5 load\$4))) and (@ad<="19990202" or @rlfd<="19990202")) and (download\$4 near4 (software or program)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 14:04
S34	4	Baentsch.in. and (constant adj pool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 16:18
S35	4	(Beantsch or Buhler or oestreicher).in. and (constant adj pool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:40
S36	17	(smart adj card) and (constant adj pool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:52

S37	5	((smart adj card) and (constant adj pool)) and (@ad<="19990202" or @rlfd<="19990202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:51
S38	57	((US-4587612-\$ or US-5650948-\$ or US-5634118-\$ or US-5619666-\$ or US-5577233-\$ or US-5574927-\$ or US-5542059-\$ or US-5535329-\$ or US-5490256-\$ or US-5481684-\$ or US-5430862-\$ or US-5355460-\$ or US-5335344-\$ or US-5333296-\$ or US-5313614-\$ or US-5241636-\$ or US-5218711-\$ or US-5201056-\$ or US-5193180-\$ or US-5163139-\$ or US-5142681-\$ or US-5136696-\$ or US-5113522-\$ or US-5077657-\$ or US-4961141-\$ or US-4860191-\$).did. or (US-4783738-\$ or US-4763255-\$ or US-4631663-\$ or US-6131144-\$ or US-6026485-\$ or US-6021469-\$ or US-5999731-\$ or US-5983334-\$ or US-5953741-\$ or US-5937193-\$ or US-5923892-\$ or US-5903761-\$ or US-5898885-\$ or US-5898850-\$ or US-5889996-\$ or US-5875336-\$ or US-5838165-\$ or US-5809336-\$ or US-5794068-\$ or US-5784584-\$ or US-5781750-\$ or US-5778178-\$ or US-5774868-\$ or US-5768593-\$ or US-5764908-\$ or US-5761477-\$ or US-5692170-\$).did. or (US-5659703-\$ or US-6209077-\$ or US-6167488-\$ or US-6158048-\$).did.) and (@ad<="19990202" or @rlfd<="19990202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:51

S39	5	(((US-4587612-\$ or US-5650948-\$ or US-5634118-\$ or US-5619666-\$ or US-5577233-\$ or US-5574927-\$ or US-5542059-\$ or US-5535329-\$ or US-5490256-\$ or US-5481684-\$ or US-5430862-\$ or US-5355460-\$ or US-5335344-\$ or US-5333296-\$ or US-5313614-\$ or US-5241636-\$ or US-5218711-\$ or US-5201056-\$ or US-5193180-\$ or US-5163139-\$ or US-5142681-\$ or US-5136696-\$ or US-5113522-\$ or US-5077657-\$ or US-4961141-\$ or US-4860191-\$).did. or (US-4783738-\$ or US-4763255-\$ or US-4631663-\$ or US-6131144-\$ or US-6026485-\$ or US-6021469-\$ or US-5999731-\$ or US-5983334-\$ or US-5953741-\$ or US-5937193-\$ or US-5923892-\$ or US-5903761-\$ or US-5898885-\$ or US-5898850-\$ or US-5889996-\$ or US-5875336-\$ or US-5838165-\$ or US-5809336-\$ or US-5794068-\$ or US-5784584-\$ or US-5781750-\$ or US-5778178-\$ or US-5774868-\$ or US-5768593-\$ or US-5764908-\$ or US-5761477-\$ or US-5692170-\$).did. or (US-5659703-\$ or US-6209077-\$ or US-6167488-\$ or US-6158048-\$).did.) and (@ad<="19990202" or @rld<="19990202")) and ((smart adj card) or (constant adj pool))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:52
S40	29	(US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/01/15 08:56

S41	5	((US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and ((smart adj card) and (constant adj pool))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 08:56
S42	3	((smart adj card) and (constant adj pool)) and (@ad<="19990202" or @rlfd<="19990202")) not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 10:57
S43	29	(US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2003/01/15 11:55
S44	3	((smart adj card) and (constant adj pool)) and (@ad<="19990202" or @rlfd<="19990202")) not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 12:35

S45	3	((US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and (((smart adj card) and (constant adj pool)) and (@ad<="19990202" or @rlfd<="19990202")) not ((Sun adj Microsystems).as.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 10:57
S46	2	((US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and ("16-bit" adj2 (instruction or architecture or bus or computer or platform or microprocess\$5 or integer\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:37
S47	1	Schlumberger.as. and (JVM same card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:10
S48	136	Schlumberger.as. and (integrated same card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:10



S49	4	((US-6366876-\$ or US-6363523-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-6092147-\$ or US-5740441-\$ or US-6081850-\$ or US-5822784-\$ or US-6279030-\$ or US-5996076-\$ or US-6260187-\$ or US-6081665-\$ or US-6332215-\$ or US-6311165-\$ or US-6253215-\$ or US-6061520-\$ or US-6026485-\$ or US-5999731-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and ("16-bit")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:13
S50	268	("16-bit" near5 (instruction\$1 or architecture or microcontroller\$1 or DSP or (portable adj3 device\$1)) ) and (download\$4 and (integrat\$4 or embedd\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:40
S51	72	((("16-bit" near5 (instruction\$1 or architecture or microcontroller\$1 or DSP or (portable adj3 device\$1)) ) and (download\$4 and (integrat\$4 or embedd\$4))) and ("16-bit" adj4 (microcontroller\$1 or DSP or (portable adj3 device\$1)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:41
S52	54	((("16-bit" near5 (instruction\$1 or architecture or microcontroller\$1 or DSP or (portable adj3 device\$1)) ) and (download\$4 and (integrat\$4 or embedd\$4))) and ("16-bit" adj4 (microcontroller\$1 or DSP or (portable adj3 device\$1)) ) ) and ((@ad<="19990202" or @rlfd<="19990202") not ((Sun adj Microsystems).as.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:46
S53	4	((("16-bit" near5 (instruction\$1 or architecture or microcontroller\$1 or DSP or (portable adj3 device\$1)) ) and (download\$4 and (integrat\$4 or embedd\$4))) and ("16-bit" adj4 (microcontroller\$1 or DSP or (portable adj3 device\$1)) ) ) and ((@ad<="19990202" or @rlfd<="19990202") not ((Sun adj Microsystems).as.) ) ) and ((byte adj code) or JVM or (applet\$1) or Java)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:44

S54	6	"16-bit" near3 (( smart or (integrated adj circuit) or ID or wallet\$1) adj2 card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:56
S55	3	("16-bit" near3 (( smart or (integrated adj circuit) or ID or wallet\$1) adj2 card\$1)) and ((@ad<="19990202" or @rld<="19990202") not ((Sun adj Microsystems).as.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 11:46
S56	10	"5724279".URPN.	USPAT	OR	ON	2003/01/15 11:52
S57	2637	(( in adj2 line\$1) near4 (data or operation\$1 or instruction\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/15 17:35
S58	2507	(717/108,115-118,136-167, 174-178).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/16 13:15
S59	1	((inlin\$4 adj2 (data\$1 or operand\$1)) near6 instruction\$1) and (constant adj pool\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 16:21
S60	0	((transform\$4 or convert\$4) near3 (reference\$1 near5 (constant adj pool\$1))) same (instruction\$1 near3 inlin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/09 16:22
S61	0	((inlin\$4 adj2 operand\$1) near6 instruction\$1) and (constant adj pool\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 15:40
S62	1	((inlin\$4 adj2 data) near7 (operand\$1 or instruction\$1)) and (constant adj pool\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 16:16
S63	8	((("6272674") or ("6349344") or ("6195700") or ("6399820")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/14 16:17

S64	31	(US-6260187-\$ or US-6081665-\$ or US-6061520-\$ or US-6026485-\$ or US-6253215-\$ or US-6332215-\$ or US-5999731-\$ or US-6279030-\$ or US-5740441-\$ or US-6366876-\$ or US-6363523-\$ or US-6311165-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5923884-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-5724279-\$ or US-6081850-\$ or US-5822784-\$ or US-6092147-\$ or US-5996076-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/05/14 17:05
S65	22	((US-6260187-\$ or US-6081665-\$ or US-6061520-\$ or US-6026485-\$ or US-6253215-\$ or US-6332215-\$ or US-5999731-\$ or US-6279030-\$ or US-5740441-\$ or US-6366876-\$ or US-6363523-\$ or US-6311165-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5923884-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-5724279-\$ or US-6081850-\$ or US-5822784-\$ or US-6092147-\$ or US-5996076-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and (smart adj2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 17:06

S66	4	(((US-6260187-\$ or US-6081665-\$ or US-6061520-\$ or US-6026485-\$ or US-6253215-\$ or US-6332215-\$ or US-5999731-\$ or US-6279030-\$ or US-5740441-\$ or US-6366876-\$ or US-6363523-\$ or US-6311165-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5923884-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-5724279-\$ or US-6081850-\$ or US-5822784-\$ or US-6092147-\$ or US-5996076-\$).did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and (smart adj2 card)) and (class adj file) and (constant adj2 pool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 17:07
S67	3	(((US-6260187-\$ or US-6081665-\$ or US-6061520-\$ or US-6026485-\$ or US-6253215-\$ or US-6332215-\$ or US-5999731-\$ or US-6279030-\$ or US-5740441-\$ or US-6366876-\$ or US-6363523-\$ or US-6311165-\$ or US-6308317-\$ or US-6282522-\$ or US-6236909-\$ or US-6005942-\$ or US-5923884-\$ or US-5844218-\$ or US-5757918-\$ or US-5742845-\$ or US-5724279-\$ or US-6081850-\$ or US-5822784-\$ or US-6092147-\$ or US-5996076-\$). did. or (US-20020059475-\$ or US-20020198837-\$).did. or (WO-9949392-\$).did. or (US-6272607-\$ or EP-964361-\$ or EP-964370-\$).did.) and (smart adj2 card)) and (class adj file) and (constant adj2 pool)) and (@ad<="19990202" or @rlad<="19990202")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 17:08
S68	4	(Smart adj card) and ( constant adj pool) and (class adj file) and ( convert\$4 near4 (byte code)) and (8-bit or 16-bit or 32-bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 12:33
S69	2	((Smart adj card) and ( constant adj pool) and (class adj file) and ( convert\$4 near4 (byte code)) and (8-bit or 16-bit or 32-bit)) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:44

S70	14	(16-bit near2 architecture) same (embedded near3 (microcontroller or processor or DSP))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:51
S71	1	((16-bit near2 architecture) same (embedded near3 (microcontroller or processor or DSP))) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:52
S72	2	("6,425,003").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:50
S73	0	(16-bit near2 architecture) and ("6,425,003").pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:48
S74	2	("6,581,206").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 14:50
S75	16	(16-bit near2 architecture) same ((embedded near3 (microcontroller or processor or DSP)) or "smart card" or "credit card")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:07
S76	2	((16-bit near2 architecture) same ((embedded near3 (microcontroller or processor or DSP)) or "smart card" or "credit card")) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:24
S77	71	(16-bit near2 (architecture or microcontroller)) and ((embedded near3 (processor or DSP)) or "smart card" or "credit card")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:20
S78	30	((16-bit near2 (architecture or microcontroller)) and ((embedded near3 (processor or DSP)) or "smart card" or "credit card")) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:16

S79	23	((((16-bit near2 (architecture or microcontroller)) and ((embedded near3 (processor or DSP)) or "smart card" or "credit card"))) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.) ) and ((smart or Java or credit or personal) adj2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:17
S80	8	(16-bit near2 (architecture or microcontroller or smartcard)) and (((((16-bit near2 (architecture or microcontroller)) and ((embedded near3 (processor or DSP)) or "smart card" or "credit card"))) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.) ) and ((smart or Java or credit or personal) adj2 card) ) and ((Java or smart) adj card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:22
S81	3	16-bit near2 ((Java or smart) adj2 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:23
S82	0	(16-bit near2 ((Java or smart) adj2 card)) and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/15 15:24
S18 4	22	(inlin\$4 and (operand\$1 near6 (substitut\$5 replac\$6))) and link\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:25
S18 5	17	S184 and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:42
S18 6	9	S185 and Yates.in. and (register near5 (operand and replac\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:29
S18 7	9	S186 and (handheld or device or wireless or PDA or phone or "constant pool")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:30

S18 8	0	S186 and (handheld or wireless or PDA or phone or "constant pool")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:31
S18 9	5	S185 not S187 and (handheld or wireless or PDA or phone or "constant pool")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:31
S19 0	2	Wilkinson.in. and "class file" and "constant pool"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:12
S19 1	2	(Guthery or Krishna not Wilkinson).in. and "class file" and "constant pool"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:13
S19 2	0	((Guthery Krishna) not Wilkinson).in. and "class file" and "constant pool"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:35
S19 3	1	((instruction opcode) near5 replac\$4) same (( composite adj2 instruction) or (combin\$3 near4 ("two or more" or plurality or "more than one") adj3 (opcode instruction))) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:41
S19 4	25	(substitut\$5 replac\$4) same (( (composite compound) adj2 instruction) or (combin\$3 near4 ("two or more" or plurality or "more than one") adj3 (opcode instruction))) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:41
S19 5	15	S194 and (@ad<="19990202" or @rlad<="19990202") not ((Sun adj Microsystems).as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:50
S19 6	191	((substitut\$3 replac\$4) near5 ((compound integrated composite) adj2 instruction opcode)) and (reduc\$4 or optimi\$5 or "constant pool")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:49
S19 7	13	S194 and (@ad<="19990202" or @rlad<="19990202") not "562"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:50

S19 8	130	S196 and (@ad<="19990202" or @rlad<="19990202") not "562"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:02
S19 9	1	S198 and Java and (opcode near6 substitut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:58
S20 0	16	("6151618").URPN.	USPAT	OR	ON	2005/05/20 15:58
S20 1	23	S198 and (optimi\$5 reduc\$5) and (opcode near6 substitut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:59
S20 2	12	optimi\$5 and (instruction near6 (substitut\$4 and inlin\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:33
S20 3	10	S202 and (@ad<="19990202" or @rlad<="19990202") not "562"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:30
S20 4	6	Santhanam.in. and inlin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:31



S20 5	42	(US-20020059475-\$ or US-20020198837-\$ or US-20030023954-\$ or US-20040141207-\$).did. or (US-5724279-\$ or US-5740441-\$ or US-5742845-\$ or US-5757918-\$ or US-5822784-\$ or US-5844218-\$ or US-5923884-\$ or US-5996076-\$ or US-5999731-\$ or US-6005942-\$ or US-6026485-\$ or US-6061520-\$ or US-6081665-\$ or US-6081850-\$ or US-6092147-\$ or US-6236909-\$ or US-6253215-\$ or US-6260187-\$ or US-6279030-\$ or US-6282522-\$ or US-6308317-\$ or US-6311165-\$ or US-6332215-\$ or US-6363523-\$ or US-6366876-\$ or US-5930509-\$).did. or (US-5950007-\$ or US-5619665-\$ or US-6748587-\$ or US-6317872-\$ or US-6106574-\$ or US-6151618-\$ or US-6247174-\$).did. or (WO-9949392-\$).did. or (WO-9949392-\$ or EP-964370-\$ or EP-964361-\$ or US-6272607-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/20 16:32
S20 6	1	S205 and Java and inlin\$5 and (optimi\$4 reduc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:33
S20 7	6	S205 and optimi\$5 and ((instruction operand opcode) near6 (substitut\$4 inlin\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:34